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02/04/2005

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SAN FRANCISCO	, CA 94111-3834			transmitted to the US		5-4000, on the c	(Depositor's name)
				DJ Bogorodsky	<b>D</b>		(Signature)
				March (22, 200	<u>~~~</u>		(Date)
APPLICATION NO. FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.
10/646,538	10/646,538 08/22/2003		Yan Chong		015114-067000US		9720
TITLE OF INVENTION: TI	ECHNIQUES FOR PRELO	ADING DATA IN	TO MEMOR	Y ON PROGRAMMABLE CI	RCUITS		
APPLN. TYPE SMALL ENTITY		ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE DATE I		DATE DUE
nonprovisional	NO	\$1400		\$0	\$1400		05/04/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	7		
LE, THONG QUOC		2827		365-189020	_		
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in				Γ (print or type) bear on the patent. If an assig for filing an assignment.	nee is identifi	ed below, the d	ocument has been filed for
(A) NAME OF ASSIGNEE			3) RESIDENC	CE: (CITY and STATE OR CO	ABARBA2005	MBIZUNE2 000	00018 201430 1064653
Altera Corporation			San Jo	se, California ,	01 FC:1501	1400.0	O DA
Please check the appropriate	assignee category or category	ries (will not be pr	rinted on the p	patent): 🗖 Individual 🚨 (	Corporation or	other private gr	oup entity • Government
4a. The following fee(s) are enclosed:			o. Payment of	Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 20-1430 (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above	e)	_				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the USPTO is required above.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name Steven J. Cahil

Authorized Signature

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

March 22, 2005

44,578

□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

Registration No. \_